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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,614	03/28/2006	Dong Guoliang	19599.02US1	9784

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DAVID AND RAYMOND PATENT FIRM
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EXAMINER

HARTMANN, GARY S

ART UNIT	PAPER NUMBER
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3671

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02/18/2010

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Response to Amendment

The reply filed on 28 October 2009 is not fully responsive to the prior Office Action because of the following matters: the rejections under 112 2nd paragraph have not been properly addressed. The claims continue to be replete with grammatical errors and are generally narrative and indefinite. These issues must be corrected in order for examination to proceed.

Examples of grammatical issues include, but are not necessarily limited to, recitations of “for used by,” (twice in claim 1) “with respective to,” “to carried out” and “social activities in said manway” (twice in claim 1, objected to because the “manway” is a static structure to support loads and activities are on such a structure, not “in” the structure). These are examples in claim 1 only. Dependent claims must also be carefully reviewed.

With respect to indefinite recitations, the scope of some limitations cannot be properly ascertained. Examples of these include “an optimally efficient traffic flow” and “minimizing an adverse impact.” Based upon the indefinite language, it appears that the recitations of a "system" in the preambles blur the line between the product and a process. The claims are directed to a product and preambles as well as the bodies of the claims must be amended such that this is clear. Examination of the claims will be directed to the positively recited structure and structural relationships. Intended use can be given minimal patentable weight only and language which is vague and indefinite must be omitted.

Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Hartmann whose telephone number is 571-272-6989. The examiner can normally be reached on Tuesday through Friday, 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached on 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gary Hartmann/
Primary Examiner, Art Unit 3671